

RS-2877379 Wrist Strap meets the EN 61340-5-1 required limits per ANSI/ESD S1.1

Wristband Features

Band Construction

Constructed using premium crochet fabric band with elastic ratio of 1:2.5" to 1:3". Outer surface is non-conductive and inner surface of the strap shall be conductive, lined with 5-rows of double-ply silver yarn. **Colour** Dark blue band and Yellow cap.

Dark blue bar Dimension

For free-sized wristband, total length of exposed band shall not be less than 200.0mm.

Wristband Electrical Properties

Interior Cuff Resistance:	≤ 100 kiloohms at 7 to 30 volts dc open circuit	ANSI/ESD S1.1
Exterior Cuff Resistance:	≥ 10 megohms	ANSI/ESD S1.1

Coiled Cord Features

Cord Construction

The body housing shall contain 10mm female snap, with or without resistor joined in series to the conductor with ribbed banana plug, crimped or moulded eyelet, or another snap on the other end. The ground end of the cord will possess PU strain relief assembly with nylon encapsulated body housing. Moulded snap body is with tear-drop design. **Conductor:** Diameter is 2.5mm, with 7 tinsel wires. **Insulation:** Coiled cord is insulated with PU material **Colour** Yellow coiled cord **Cord Length**

1.8m

Coil Cord Electrical Properties

The cord conductor shall have an end to end resistance not greater than 1 ohms. Resistance: Current limiting resistor resistance = 1 megohm \pm 20% ANSI/ESD S1.1



Wrist Strap Kit, Elastic Band, 10mm Snap, 1.8m Coiled Cord

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